

Line Number	Hits	Search Text	DB	Time stamp
1	2	(""4847623") .PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/13 10:29
2	1	(""6489917") .PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/09 16:26
317	1	342/165.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/09 16:29
317	1	342/165.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/09 16:54
2257	1	342/104,90,118,147,109,194,205.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/09 16:54
2648	1	342/174.cccls. 342/104,90,118,147,109,194,205.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/09 16:54
2889	1	342/165.cccls. 342/174.cccls. 342/104,90,118,147,109,194,205.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/09 16:54
27626	1	((calibrat\$5) same (radar\$2 sens\$5 detect\$5 transmi\$8 transceiv\$5)) .ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/11 14:56
2920	1	((calibrat\$5) same (radar\$2 sens\$5 detect\$5 transmi\$8 transceiv\$5)) .ab.) and ((reference\$5) near5 (signal\$2 pulse\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/09 16:49
3372	1	((calibrat\$5) same (radar\$2 sens\$5 detect\$5 transmi\$8 transceiv\$5)) .ab.) and ((reference\$5 intermediat\$2 beat\$2) near5 (frequenc\$5 signal\$2 pulse\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/09 16:52
3026	1	342/104,90,118,147,109,194-196,205.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/09 16:54



-	3633	342/165.ccls. 342/174.ccls. 342/104,90,118,147,109,194-196,205.ccls.	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/11 15:38
-	2	(((((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5) same (distance\$2 range\$2 range-rate\$2).ab.) and ((calibrat\$5 compensat\$5).ab.)) and (reference\$2 beat\$5 intermediat\$2 (mix\$5 near5 transmi\$7 same (receiv\$5 reflects\$2))) and ((detect\$5 calculat\$5 comput\$2 obtain\$5 subtract\$5 measur\$5 compensat\$5 determin\$5) same (propagat\$5) same (medium\$2 cable\$2 wire\$2 waveguide\$2))) and (342/165.ccls. 342/174.ccls. 342/104,90,118,147,109,194-196,205.ccls.))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/11 15:38
-	75	((((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5) same (distance\$2 range\$2 range-rate\$2).ab.) and ((calibrat\$5 compensat\$5).ab.)) and (reference\$2 beat\$5 intermediat\$2 (mix\$5 near5 transmi\$7 same (receiv\$5 reflects\$2))) and ((detect\$5 calculat\$5 comput\$2 obtain\$5 subtract\$5 measur\$5 compensat\$5 determin\$5) same (propagat\$5) same (medium\$2 cable\$2 wire\$2 waveguide\$2)))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/11 15:43
-	441	342/174.ccls.	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 09:06
-	70	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rate\$2).ab. and 342/174.ccls.))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 10:54
-	449122	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rate\$2).ab. and 342/174.ccls.))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 10:54
-	643	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rate\$2).ab.) and ((subtract\$5 compensat\$5) near9 (time\$2 propagation\$2) near9 (wire\$2 cable\$2 module\$2 module\$2 connection\$2 circuit\$2 hardware\$2)))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 10:54
-	446	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rate\$2).ab.) and ((subtract\$5 compensat\$5) near9 (time\$2 propagation\$2) near9 (wire\$2 cable\$2 module\$2 module\$2 connection\$2 circuit\$2 hardware\$2))) and ((transmi\$5 receivev\$5 transceiv\$5) same (signal\$2 wave\$2 frequenc\$5))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 09:36
-	65	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rate\$2).ab.) and ((transmi\$5 receivev\$5 transceiv\$5) same (signal\$2 wave\$2 frequenc\$5))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 09:37
-	88	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rate\$2).ab.) and ((subtract\$5 compensat\$5) near9 (time\$2 propagation\$2) near9 (wire\$2 cable\$2 module\$2 module\$2 connection\$2 circuit\$2 hardware\$2))) and ((transmi\$5 receivev\$5 transceiv\$5) same (signal\$2 wave\$2 frequenc\$5))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 10:05

-	68	( ((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determinin\$5) same (distance\$2 range\$2 range-rates\$2)).ab.) and ((subtract\$5 compensat\$5) near9 (time\$2 propagation\$2) near9 (wire\$2 cable\$2 medium\$2 connection\$2 )) and ((transmi\$5 receiv\$5 transceiv\$5) same (signal\$2 wave\$2 frequenc\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 09:39				
-	9	342/.cc1s. and (((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determinin\$5 same determinin\$5) same (distance\$2 range\$2 range-rates\$2)).ab.) and ((subtract\$5 compensat\$5) same (distance\$2 range\$2 range-rates\$2)) near9 (time\$2 propagation\$2 near9 (time\$2 propagation\$2) near9 (wire\$2 cable\$2 medium\$2 connection\$2 )))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 09:39				
-	48	5661490.URPN.	USPAT	2004/04/12 09:56				
-	16	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determinin\$5) same (detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determinin\$5) same (distance\$2 range\$2 range-rates\$2)).ab.) and ((subtract\$5) near9 (time\$2 propagation\$2 near9 (wire\$2 cable\$2 medium\$2 connection\$2)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 10:53				
-	789	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determinin\$5) same (detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determinin\$5) same (distance\$2 range\$2 range-rates\$2)).ab.) and (in-phase\$1 inphase\$2) and (quadrature\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 10:55				
-	311	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determinin\$5) same (distance\$2 range\$2 range-rates\$2)).ab.) and (in-phase\$1 inphase\$2) and (quadrature\$2)) and ((beat\$5 intermediat\$5) near9 (signal\$2 frequenc\$5)) and ((phase\$5) near9 (chang\$2 difference\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 10:59				
-	159	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determinin\$5) same (distance\$2 range\$2 range-rates\$2)).ab.) and (in-phase\$1 inphase\$2) and (quadrature\$2)) and ((beat\$5 intermediat\$5) near9 (signal\$2 frequenc\$5)) and ((phase\$5) near9 (chang\$2 difference\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 10:59				
-	104	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determinin\$5) same (distance\$2 range\$2 range-rates\$2)).ab.) and (in-phase\$1 inphase\$2) and (quadrature\$2)) and ((beat\$5 intermediat\$5) near9 (signal\$2 frequenc\$5)) and ((phase\$5) near9 (chang\$2 difference\$2)) and ((step\$5 sweep\$5) same (frequenc\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 11:00				
-	15	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determinin\$5) same (distance\$2 range\$2 range-rates\$2)).ab.) and (in-phase\$1 inphase\$2) and (quadrature\$2)) and ((beat\$5 intermediat\$5) near9 (signal\$2 frequenc\$5)) and ((phase\$5) near9 (chang\$2 difference\$2)) and ((step\$5 sweep\$5) same (frequenc\$5)) and ((compensat\$5 subtract\$5 remov\$5) same transmi\$9 same line\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 11:04				
-	449122	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determinin\$5) same (distance\$2 range\$2 range-rates\$2)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 16:21				
-	8802	(rate\$2 near9 (change\$2 difference\$2)) same (referenc\$5 transmi\$7) same (reflect\$5 receiv\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 14:21				

573	(rate\$2 near9 (change\$2 difference\$2) near9 phase\$2) same (referenc\$5 transmi\$7) same (reflect\$5 receiv\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 14:22	
67	(rate\$2 near9 (change\$2 difference\$2) near9 phase\$2) same (referenc\$5 transmi\$7) same (reflect\$5 receiv\$5) and ((detect\$5 sens\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rate\$2)).ab.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 14:22	
7	((rate\$2 near9 (change\$2 difference\$2) near9 phase\$2) same (referenc\$5 transmi\$7) same (reflect\$5 receiv\$5) and ((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rate\$2)).ab.)) and (in-phase\$2 inphase\$2) and (quadrature\$2 "Q component" "Q-component")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 14:22	
13151	((determin\$5 calculat\$5 sens\$5 obtain\$5 timing\$2 records\$5 detect\$5) near9 ("back reflection\$2" (back\$2 antenna\$2) near3 reflect\$5)) and ("back reflection\$2" (back\$2 antenna\$2) near3 reflect\$5)) near9 (distance\$2 range\$2 range-rate\$2).ab.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 14:35	
1644	((determin\$5 calculat\$5 sens\$5 obtain\$5 timing\$2 records\$5 detect\$5) near9 ("back reflection\$2" (back\$2 antenna\$2) near3 reflect\$5)) and ("back reflection\$2" (back\$2 antenna\$2) near3 reflect\$5)) same (distance\$2 range\$2 range-rate\$2).ab.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 14:35	
39	((determin\$5 calculat\$5 sens\$5 obtain\$5 timing\$2 records\$5 detect\$5) near9 near9 ("back reflection\$2" (back\$2 antenna\$2) near3 reflect\$5)) and ("detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rate\$2).ab.) and ((rate\$2 near9 (change\$2 difference\$2) same (referenc\$5 transmi\$7) same (reflect\$5 receiv\$5)) and (detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) near9 (antenna\$2) near9 (reflect\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 14:35	
3298	((determin\$5 calculat\$5 sens\$5 obtain\$5 timing\$2 records\$5 detect\$5) near9 near9 ("back reflection\$2" (back\$2 antenna\$2) near3 reflect\$5)) and ("back reflection\$2" (back\$2 antenna\$2) near3 reflect\$5)) same (distance\$2 range\$2 range-rate\$2).ab.) and ((rate\$2 near9 (change\$2 difference\$2) same (referenc\$5 transmi\$7) same (reflect\$5 receiv\$5)) and (detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) near9 (antenna\$2) near9 (reflect\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 15:18	
1342	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) near9 (antenna\$2) near9 (reflect\$5)) and ((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) near9 (target\$2 object\$2 vehicle\$2 liquid\$1 surfaces\$2) near9 (reflect\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 15:20	
965	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rates\$2)) and (((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) near9 (antenna\$2) near9 (reflect\$5)) and ((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) near9 (target\$2 object\$2 vehicle\$2 liquid\$1 surfaces\$2) near9 (reflect\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 15:23	
115	((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rates\$2)) and (((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) near9 (antenna\$2) near9 (reflect\$5)) and ((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) same (distance\$2 range\$2 range-rate\$2)) and (((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) near9 (antenna\$2) near9 (reflect\$5)) and ((detect\$5 sens\$5 calculat\$5 comput\$5 obtain\$5 determin\$5) near9 (target\$2 object\$2 vehicle\$2 liquid\$1 surfaces\$2) near9 (reflect\$5)) and ((compensat\$5 calibrat\$5) same (compensat\$5 calibrat\$5) same (error\$5 delays\$2 environment\$2)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/12 15:38	

